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POWELL SEED STORE

436 South Fifth St., LOUISVILLE, KY.

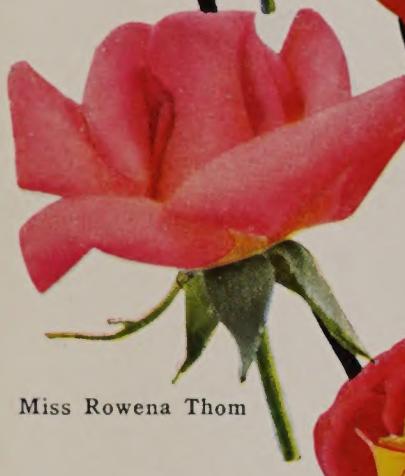
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U. S. Department of Agriculture.

1940

Betty Uprichard



Sister Therese



Miss Rowena Thom



Editor McFarland



Caledonia



Edith Nellie
Perkins

Etoile de Hollande



Mrs. Pierre S. du Pont

Condesa de Sastago

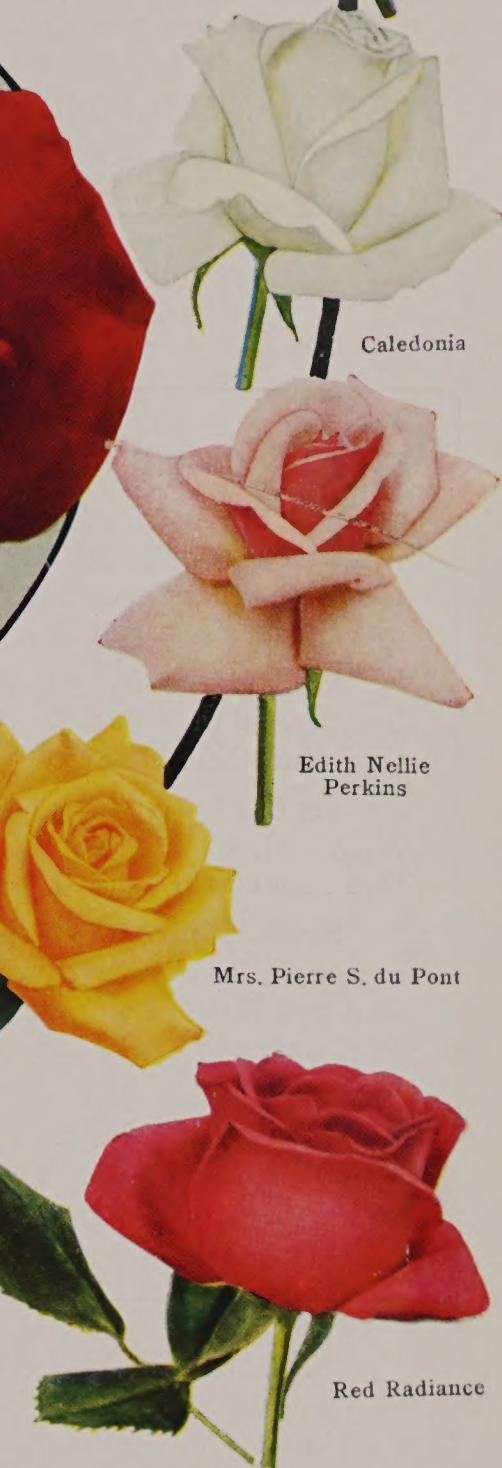


McGredy's
Scarlet

THIS selection of twelve modern Roses will appeal to beginners as well as the more experienced gardeners for they are varieties whose merit has been proved. We have included Radiance and Red Radiance on account of their sturdy and free-flowering growth (value \$8.50)

\$7.50

LUCKY
COLLECTION
12 Gorgeous Roses



Our 1940 Catalog

In these pages you will find many old garden friends as well as some worthy novelties which we recommend for trial. We have endeavored to make our prices as low as could be, consistent with the quality of the merchandise which we offer. Our seeds and bulbs are obtained from most reputable sources and we wish at all times to supply such garden information as will assure the greatest possible measure of success to those who purchase their requirements from us.

POWELL SEED STORE

Phone JACKSON 2661

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Notice

Powell Seed Store gives no warranty, express or implied, as to description, purity, quality, productiveness, or any other matter of any seeds, bulbs or plants it sells, and will not be responsible for the crop.

Prices in this catalog are all subject to change without notice.

We pay postage on vegetable and flower seeds in packets, quarter pounds, half pounds, and pounds. Heavy parcels of seed, fertilizers, or other garden supplies will be delivered to any part of the city where purchase amounts to one dollar or more.

Prices in this catalog, except as noted above, are f. o. b. Louisville.

Lawn Grass Seed

LOUISVILLE LAWN MIXTURE

This blend of fine-leaved grasses with White Dutch Clover is recommended for use in reseeding established lawns, patching thin spots, and for seeding newly graded yards where a permanent stand of Kentucky Blue Grass is desired. Ready for cutting after 30 days of good weather. This seed should be broadcast evenly to avoid a patchy appearance.

For New Lawns. The soil should be well prepared, and Bone Meal or Sheep Manure should be well incorporated with the soil. Seed should be sown at the rate of 1 pound for every 300 square feet, selecting a time when there is no wind. After sowing, roll or rake lightly.

For Old Lawns. Bare spots should be vigorously roughed with a steel rake. An application of SHEEP MANURE will act as a stimulant to patches lacking plant food. Scatter the seed as evenly as possible, then rake or roll lightly.

Several sowings are better than one. Do not risk all your seed at one time. The seed may be washed away by a downpour of rain immediately after planting. A good plan is to sow a part of your seed walking East and West—the next time walk North and South, in this way assuring an even distribution. Very good success can be had from scattering seed on a soft snow. In spring it is well to rake out all dead grass before sowing.

Use Grass Seed Generously. Where lawns are kept in neat condition, the plants do not produce seed as Nature intended. This deficiency must be supplied by an occasional seeding.

Prices: 1 lb., 40c; 3 lbs., \$1.10; 5 lbs., \$1.75; 10 lbs., \$3.25.

SHADE GRASS MIXTURE

For use in courts, under trees and shady places, we have produced a mixture with shade-loving grasses which will give excellent results where other grasses fail. When the grass has become established, water generously once a week, and give an application of Sheep Manure and Bone-Meal at least twice a year.

Prices: 1 lb., 50c; 3 lbs., \$1.40; 5 lbs., \$2.25.

TERRACE MIXTURE

A strong network of roots is necessary to prevent washing on steep terraces and banks. In this mixture we have blended the proper seeds to make a fine sod of velvety texture, grasses which will start quickly and give permanent effect.

Prices: 1 lb., 60c; 5 lbs., \$2.75.

KENTUCKY BLUE GRASS

This seed should be used only on well-established lawns, as it does not "stool out" or produce a turf until the second year. On newly graded soil, Blue Grass should have a nurse crop of Red Top and White Dutch Clover.

Prices: 1 lb., 35c; 5 lbs., \$1.60; 10 lbs., \$3.00.

MISCELLANEOUS GRASSES

	1 lb.	5 lbs.	10 lbs.
Red Top.....	\$0.30	\$1.25	\$2.25
White Dutch Clover.....	.90	4.00	7.50
Rye Grass.....	.25	1.00	1.75



Calendula



Blue Ageratum



Cosmos

Annual Flower Seeds

The seeds of some annuals may be sown as early as February in the open garden; others must wait until the earth has become warm and friable. All of them will bloom the first year and complete their cycle. Noteworthy among those whose seed may be scattered in early spring are Annual Poppies, Cornflower, Petunia, Larkspur, Nicotiana, Nigella, Snapdragon and Cosmos.

As soon as the ground can be prepared, plant Sweet Peas.

Some of the tender, late-blooming annuals can be brought into flower earlier by sowing the seed under glass or in boxes indoors. In this group are found: Asters, Scarlet Sage and Verbena.

Try a few new things this year.

AGERATUM

Imperial Dwarf Blue. Packet, 10c; $\frac{1}{8}$ oz., 25c; $\frac{1}{4}$ oz., 40c.

SWEET ALYSSUM (Maritimum). Its compact habit makes it desirable for borders and hanging baskets. Packet, 10c; $\frac{1}{8}$ oz., 20c; oz., 35c.

Little Gem. Grows 4 to 5 inches tall. Packet, 10c; $\frac{1}{8}$ oz., 25c.

ASTERS

California Improved Sunshine. An improved strain with cushion center and outer petals twisted and curled. Many charming colors. Mixed, packet, 20c.

Giant Crego. Large flowers, 4 to 5 inches in diameter and very deep, with curled and twisted petals. A graceful and artistic flower. Blooms are borne on long, stiff stems. Midseason. Mixed, packet, 15c; $\frac{1}{8}$ oz., 35c; $\frac{1}{4}$ oz., 60c.

California Giant. The flowers measure nearly 5 inches in diameter and are not unlike a giant chrysanthemum. Blooms from midseason till frost. Mixed, packet, 15c; $\frac{1}{8}$ oz., 50c. (Double.)

Queen of the Market. Valuable for bedding. Flowers 3 inches in diameter, well rounded and fully double. Grows 15 inches tall. Mixed, packet, 15c; $\frac{1}{8}$ oz., 35c.

Favorite Mixed. All types and colors in a superb blend. Packet, 10c; $\frac{1}{8}$ oz., 30c; $\frac{1}{4}$ oz., 50c.

BALLOON VINE. Love-in-a-Puff. A rapid and free grower, reaching a height of 5 to 10 ft. Packet, 10c; $\frac{1}{8}$ oz., 20c.

BALSAM. **Lady Slipper.** An old-fashioned favorite. The outer leaves may be removed to display the bright blossoms which are close to the stem. Height, 18 inches.

Defiance Mixed. Packet, 10c; $\frac{1}{8}$ oz., 25c.

BALSAM APPLE (Momordica balsamina.) Creamy yellow flowers followed by fruits having blood-red flesh. Packet, 10c.

CALENDULA. Unsurpassed for wealth of bloom. Easy to grow. Blooms till after frost.

Lemon Queen. Scotch Marigold. Packet, 10c; $\frac{1}{8}$ oz., 30c.

Orange Fantasy. New Crested Calendula. Coppery orange with petals edged mahogany-red. 15 inches tall. Packet, 15c.

Orange King. Best known of all. Packet, 10c; $\frac{1}{8}$ oz., 25c.

Pale Moon. Primrose yellow flower of medium size on dwarf plants. Packet, 15c.

Yellow Colossal. 4½-inch flowers of clear yellow on 18-inch stems. (New.) Packet, 25c.

Double Mixed. All varieties. Packet, 10c; $\frac{1}{8}$ oz., 35c; $\frac{1}{4}$ oz., 60c.

CALLIOPSIS. **Tall.** This is the annual form of Coreopsis. Flowers yellow to brown. Mixed, packet, 10c; $\frac{1}{8}$ oz., 25c.

CANDYTUFT (Iberis). A superb edging plant 1 foot high. Blooms profusely in cool weather. Good for cut flowers.

Giant Hyacinth-flowered. Pure white. Packet 10c; $\frac{1}{8}$ oz., 30c.

Umbellata. Mixed. All colors. Packet, 10c; $\frac{1}{8}$ oz., 25c.

CARDINAL CLIMBER. Fine-cut leaves. Profusion of red flowers all season. Height, 10 to 20 ft. Packet, 10c.

CASTOR BEAN (Ricinus). Valued for its rapid growth and ornamental foliage. Mixed, packet, 10c; oz., 20c; $\frac{1}{4}$ lb., 60c.

CELOSIA. **Cockscomb.** Large, pointed heads of brilliant color. Height, 2 to 3 ft.

Tall Mixed. Packet, 10c.

Giant Empress. Plants 10 inches tall with heavy combs of deep purple-red. Packet, 10c.

Crimson Chinese Woolflower. Tremendous flower-heads of magnificent bright color. Packet, 15c.

CENTAUREA. **Cornflower.** For garden decoration or for cut flowers. Plant outdoors early in the spring.

Double Mixed. Packet, 10c; $\frac{1}{8}$ oz., 20c.

Double Blue. The most popular color. Packet, 10c; $\frac{1}{8}$ oz., 25c.

CLARKIA. Blooms in five to six weeks from seed. Long stems. Good for mass planting. Mixed, packet, 10c; $\frac{1}{8}$ oz., 25c.

COSMOS

Early-flowering Single Mixed. Packet, 10c.

Early-flowering Double Mixed. Packet, 15c.

Orange Flare. Golden yellow flowers borne on plants 3 ft. tall. Blooms continuously from midsummer till frost. Packet, 10c.

Pink Lady Lennox. Late-flowering. Packet, 10c.

Late Single Mixed. Packet, 10c.

Late Double Crested Mixed. Packet, 15c.

Sensation. This new Cosmos is said to produce flowers 4 to 6 inches across, coming into bloom within ten weeks from sowing of seed and continuing till frost. Packet, 15c.

CYNOGLOSSUM. **Hound's Tongue.** Also known as Chinese Forget-me-not. Packet, 10c. Firmament dwarf blue, 15c.

CYPRESS VINE. Slender climber having fine-cut leaves, and thickly starred with brightly colored flowers. Mixed, packet, 10c; $\frac{1}{8}$ oz., 15c.

DAHLIA SEED. Growing Dahlias from seed is a most interesting phase of gardening. One never knows when he may be the originator of a grand prize winner. Many surprises are in store for the gardener who grows Dahlias from seed.

Exhibition Strain. 25 seeds, \$1.00.

DAISY, AFRICAN

Blue-eyed (Arctotis Grandis). White petals and sky-blue eyes. Packet, 10c.

DIANTHUS. **Old-fashioned Pinks.** Bloom in late summer and fall. Of easy culture and thrive in most any garden soil.

Favorite Mixed. Packet, 10c; $\frac{1}{8}$ oz., 30c.

ESCHSCHOLTZIA. **California Poppy.** Blooms from midsummer till frost.

Summer Mixtures. Contains the best colors.

EVERLASTING FLOWERS, Mixed. A blend of four varieties in all colors. Splendid for winter bouquets. Packet, 10c; $\frac{1}{8}$ oz., 30c. See also Helichrysum and Globe Amaranth.

FEVERFEW. Pure white flowers. Height, 1 ft. Packet, 10c.

FORGET-ME-NOT (Myosotis). Blooms the first year from seed and more profusely the second year.

Palustris. Blue. Packet, 15c.

Alpestris. Indigo blue. Packet, 10c.

FOUR O'CLOCK. **Marvel of Peru.** Excellent for planting alongside the house.

Tom Thumb Mixed. Packet, 10c.

GAILLARDIA. Fine for cutting and for annual border. Blooms July till frost.

Single Fine Mixed. Yellow and scarlet. Packet, 10c; $\frac{1}{8}$ oz., 25c.

Double Mixed. Gaily colored. Packet, 15c.

GLOBE AMARANTH. **Gomphrena.** White, Pink, Lilac, and Bronze button-shaped flowers. Everlasting. Packet, 10c.

GOURDS. Often grow 20 to 30 feet high. Plant seed where vines are to grow.

Spoon Nest-Egg Dipper

Dishcloth Sugar-Trough Fine Mixed

Any of the above, packet, 10c.

GYPSOPHILA. **Baby's Breath.** Fine for bunching with other flowers. Blooms in six weeks. Height, 10 to 15 inches.

Elegans, White Elegans, Rose Elegans, Carmine

Any of the above, packet, 10c.

HELICHRYSUM. **Strawflower.** Fine for winter bouquets. Mixed, packet, 10c.

HELIOTROPE. Valued for the delightful fragrance of its flowers. Packet, 15c.

ANNUAL HOLLYHOCK. **Indian Spring.** If seed are sown early, the plants will bloom the same year. Packet, 15c.

KOCHIA. **Burning Bush.** Also known as "Summer Cypress." Popular ornamental annual growing as a globe-shaped bush. The bright green foliage changes to brilliant colors in fall. Packet, 10c.

LANTANA. Good for porch boxes and in pots indoors for winter.

Fine Mixed. Varied colors. Packet, 10c; $\frac{1}{8}$ oz., 30c.

LARKSPUR

Tall Branching Double Stock-flowered.

Lustrous Carmine Dark Blue

White Flesh-pink

Sky-blue Lavender

Any of the above varieties, packet, 10c; $\frac{1}{8}$ oz., 25c; $\frac{1}{4}$ oz.; 40c; oz., 70c.

Tall Mixed. Packet, 10c; $\frac{1}{8}$ oz., 20c; $\frac{1}{4}$ oz., 35c.

LINUM. **Crimson Flax.** Height, 8 to 12 inches. Packet, 10c.

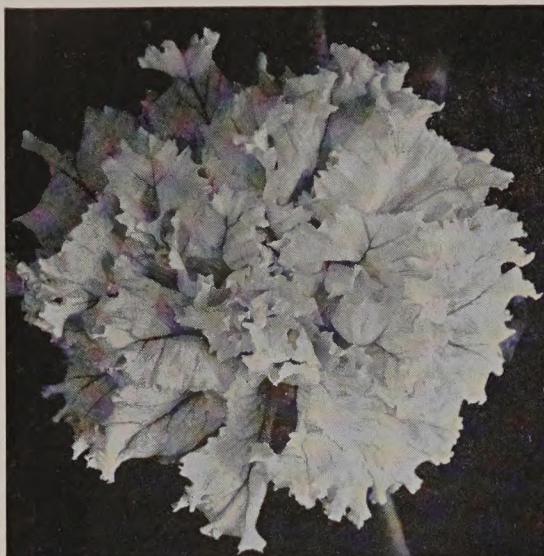
MARIGOLD. Grow perfectly in dry, sunny locations.

Burpee Gold (odorless foliage). Sweet-scented flowers. Glorious, deep orange, double blooms 3½ in. across, like large, glowing Carnations. Packet (30 seeds), 15c.

Crown of Gold. Brilliant orange-gold flowers of pleasing fragrance with "odorless foliage." Packet, 10c.

Guinea Gold. This new carnation-flowered Marigold has proved its merit at home and abroad. Packet, 10c; $\frac{1}{8}$ oz., 30c.

Harmony. Beautiful two-toned flowers on dwarf plants 12 inches tall, with outer petals of rich mahogany. Centers are golden orange. Pkt. 15c.



Petunia



Snapdragon



Verbena

MARIGOLDS—Continued

Lemon Ball. Tall African Marigold. Yellow. Packet, 10c; $\frac{1}{4}$ oz., 30c.
Limelight. A new primrose yellow pompon on 20-inch plants. Packet, 25c.
Orange Ball. Enormous, double. Packet, 10c; $\frac{1}{4}$ oz., 30c.
Red and Gold Hybrids. Resulting from an African and French Marigold, some of the flowers are solid red, others are a pleasing combination of red and gold. 18 inches tall. Packet, 10c.
Yellow Supreme. Tall plants with 4-in. flowers of brilliant lemon yellow. Pleasing fragrance. Packet, 10c.
Double African Mixed. An excellent blend of yellow and orange flowers of largest size. Packet, 10c; $\frac{1}{4}$ oz., 35c.
Double Dwarf French Mixed. Packet, 15c; $\frac{1}{4}$ oz., 40c.
MIGNONETTE. Grown for its fragrance. Mixed, packet, 10c.
MOONFLOWER. A rapid climber for porches and a good shade-maker. Vines attain length of 20 to 30 feet.
Giant White. Enormous white flowers. Packet, 10c; $\frac{1}{2}$ oz., 30c.
Sky-blue. Strong, vigorous growth. Packet, 15c; $\frac{1}{4}$ oz., 35c.
MORNING-GLORY. Fine mixed. Packet, 10c.
Heavenly Blue (Early Flowering.) Large, bright blue flowers with white throats. Highly recommended. Packet, 15c.
Scarlett O'Hara. A new, bright, rosy-red morning glory. All-American Gold Medal Winner. This new introduction is creating quite a sensation. Packet, 15c.
Japanese Mixed. Large flowers. Packet, 10c.

NASTURTIUMS

Seed may be sown as soon as the ground is warm, preferably in rather poor soil. The seed will rot in wet, cold ground. If the ground is too rich, the growth will go to leaves, with fewer flowers.

Tall Mixed. Packet, 10c; oz., 20c.
Dwarf Mixed. Packet, 10c; oz., 20c.
Golden Gleam. A new Nasturtium. Double and sweet-scented. The flowers are very large and have created quite a sensation wherever shown. Packet, 10c; oz., 20c.
Scarlet Gleam. Sweet-scented, double blooms of dazzling orange-scarlet. Packet, 10c; oz., 20c.
Gleam Hybrids. Large, double and semi-double flowers, sweet-scented and on long stems. A wide range of colors in mixture. Packet, 10c; oz., 25c.

NICOTIANA. Flowering Tobacco. Packet, 10c.
NIEREMBERGIA HIPPOMANICA. The lavender blue, cup-shaped flowers practically cover the neat plants which are only about 6 inches high. An interesting subject for pots or baskets, but we especially recommend it for the rockery or low border. Packet, 25c.

NIGELLA. Love-in-a-Mist. Old-fashioned blue annual. Packet, 10c.

PANSIES

Pansies thrive in rich, well-drained soil in a sunny position. Seeds should be sown in August or very early spring.

Fine Bedding Mixed. Packet, 10c.
Giant Trimardeau. Packet, 10c.

PETUNIAS

Cream Star. Compact bushy plants 12 inches high covered with large flowers of creamy white deepening to golden yellow at the throat. 20 weeks to bloom. Packet, 25c.

Fluffy Ruffles. This true Giant Ruffled Petunia deserves its constantly increasing popularity. All colors, mixed. Packet, 25c.

Elk's Purple. Large flowers of rich, velvety purple with darker hues. Packet, 25c.
Glow. Large, dazzling, red flowers borne in profusion on bushy plants 1 ft. high. Packet, 25c.
Hollywood Star. Five-pointed flowers in a charming shade of rich rose, with amber throat. Neat 10-in. plant. Packet, 15c.
Strawberry Festival. A new Gloxinia-flowered Petunia in a pleasing reddish old rose. Pkt., 15c.
Hybrid Bedding Mixed. A fine mixture of spreading Petunias. Pkt., 10c; $\frac{1}{4}$ oz., 30c.
Pink Gem. Lovely light pink flowers borne on neat miniature plants, 6 in. across. Pkt., 15c.
Rose of Heaven. Packet, 10c; $\frac{1}{4}$ oz., 40c.
Rosy Morn. Packet, 15c; $\frac{1}{4}$ oz., 50c.
Balcony Petunia. Especially useful in beds, borders or for porch boxes. Large flowers.
Balcony Rose, Balcony Blue, Balcony White. Any of the above: pkt., 15c; $\frac{1}{4}$ oz., 35c; $\frac{1}{4}$ oz., 60c
Balcony Mixed. Packet, 15c; $\frac{1}{4}$ oz., 50c.

PHLOX

Finest Mixed. Blend of all colors. Packet, 10c; $\frac{1}{4}$ oz., 25c; $\frac{1}{4}$ oz., 40c.
Dwarf Phlox (*D. nana compacta*). 5 to 6 inches tall. Packet, 10c; $\frac{1}{4}$ oz., 40c.
Art Shades. A wonderful range of soft pastel colors. The individual florets are quite large on plants 9 inches tall. Pkt., 15c; $\frac{1}{4}$ oz., 35c.

POPPIES

Improved Shirley. Large, silky petals. All colors. Packet, 10c; $\frac{1}{4}$ oz., 20c.
Double Fairy Poppies. Many-colored flowers 5 inches in diameter. Elegantly fringed petals. Packet, 10c; $\frac{1}{4}$ oz., 30c.
PORTULACA. Rose Moss.
Single Mixed. Packet, 10c; $\frac{1}{4}$ oz., 25c.
Double Mixed. Many colors. Packet, 15c; $\frac{1}{4}$ oz., 50c.
SALVIA. Scarlet Sage. Blooms in fall.
Splendens. Rich scarlet. Packet, 10c.

SCABIOSA—MOURNING BRIDE

An excellent annual. Does well in limestone soil and likes plenty of sun. Packet, 10c; $\frac{1}{4}$ oz., 30c.
Peach Blossom Azure Fairy Double White
Double Red Double Black
Double Mixed. Packet, 10c; $\frac{1}{4}$ oz., 25c.

SNAPDRAGON

Philadelphia Pink. H. D. Packet, 10c.
Half-dwarf Fancy Mixed. (Rust-proof). 15 in. A glorious mixture of bright colors. Packet, 10c; $\frac{1}{4}$ oz., 30c.
Golden Rod. A rust-resistant bright golden yellow over 2 ft. tall. Packet, 25c.
Giant Mixed. Packet, 10c.

STOCKS
Ten-weeks. Dwarf Mixed. All colors. Packet, 10c; $\frac{1}{4}$ oz., 50c.

SUNFLOWER. Double Chrysanthemum-flowered. Packet, 10c.
Mammoth Russian. Packet, 10c; $\frac{1}{4}$ oz., 25c.

SWEET SULTAN. Finest Mixed. Packet, 10c.

SPENCER SWEET PEAS

Sweet Peas may be planted in well-prepared trenches from November through March. A sunny location should be selected, and the soil should have a liberal application of shredded cow manure and bone meal. It will be found advantageous to inoculate the seed with Nitragin.

White **Pink** **Scarlet** **Blue**
Lavender **Salmon** **Orange** **Salmon-Pink**

Any of the above colors, oz., 30c.

Sweet Peas in Mixture. A gorgeous blend of many pleasing colors. These Giant Spencer Sweet Peas will produce a wealth of large flowers on splendid stems. Oz., 25c; 4 ozs., 60c; $\frac{1}{2}$ lb., \$1.10; 1lb., \$2.00.

THUNBERGIA. Black-eyed Susan. Graceful climber for baskets and boxes. Packet, 10c.

TITHONIA (Mexican Sunflower). Orange-scarlet flowers, 3 to 4 in. across, on tall plants with heavy foliage. Fine for fall cutting. Packet, 15c.

GIANT VERBENAS

New Giant Mixed. All colors. Packet, 15c; $\frac{1}{4}$ oz., 40c.
Verbenas Mixed. Packet, 10c.

VENIDIUM (Fastuosum Hybrids). Brilliant flowers of buff, yellow, and orange. 4 in. across on showy plants 2 to 3 ft. tall. An excellent cut flower. Packet, 25c.

VINCA. Periwinkle, Rose and White. Mixed packet, 10c; $\frac{1}{4}$ oz., 35c.

WILD FLOWER-GARDEN. This is a mixture of easily grown annuals. The seed may be broadcast in bed where flowers are to bloom. Packet, 10c; oz., 30c.

ZINNIAS

Giant Flesh-Pink, Giant Rose, Giant Crimson, Giant Scarlet, Giant White, Giant Purple, Giant Golden-Yellow, Giant Burnt-Orange, Giant Canary-Yellow.

Any of the above varieties, packet 10c; $\frac{1}{4}$ oz., 35c; $\frac{1}{2}$ oz., 60c.

Giant Mammoth Mixed. Packet, 10c; $\frac{1}{4}$ oz., 30c; $\frac{1}{2}$ oz., 50c.

DAVID BURPEE ZINNIAS. A new variation with quilled and twisted petals in shades of buff, apricot, burnt orange and rose, some flowers showing a two-toned effect. Packet, 25c.

GIANT DAHLIA-FLOWERED ZINNIAS

Canary Bird. Delicate primrose-yellow.

Dream. Deep lavender.

Exquisite. Light rose with deeper rose center.

Illumination. Deep Tyrian rose. A beauty.

Maiden's Blush. Delicate shell-pink.

Oriole. Orange and gold bi-color.

Polar Bear. The best of all white Zinnias.

Tango. Golden-orange with reddish centers. Huge blooms.

Fancy Tints. (Largest of all.) A wonderful new Zinnia for exhibition purposes; outstanding as a cut flower. The pastel colors vary from old rose through gold to bright cerise.

Any of the above, packet 15c.

Mixed Colors. Complete mixture of all varieties. Packet, 10c; $\frac{1}{4}$ oz., 25c.

LILLIPUT, BABY or POMPON ZINNIAS

These exquisite little flowers are borne on branching plants 12 to 18 inches tall. Blooming freely, they give a mass of color in the garden. They have unusual value as cut flowers, lending themselves well to arrangement in basket or bowl.

Lilac Gem **Scarlet Gem** **Purple Gem**
Golden Gem **Crimson Gem** **Salmon Rose**
 Any of the above separate colors, packet, 10c; $\frac{1}{4}$ oz., 35c; $\frac{1}{2}$ oz., 60c.

Mixed Colors. Pkt., 10c; $\frac{1}{4}$ oz., 30c; $\frac{1}{2}$ oz., 50c.

NEW CUPID ZINNIAS. (The smallest of all.)

One-inch flowers, profusely borne on compact, bushy plants. Ideal for cutting. Well adapted for use in borders, beds, or the rockery.

Elf. Various shades of carmine.

Tiny Tim. Rich scarlet.

Pixie. Showy bright yellow.

Snowdrop. Clear white.

Any of the above, packet 15c.

Tom Thumb Zinnias. Neat, compact plant, attaining a height of 10 inches. Fine for edging. Packet, 15c.



Aquilegia (Columbine)

Except where otherwise noted, perennial seeds are 10c per packet; plants 20c each, 3 plants for 50c; dozen \$2.00.

Alyssum Saxatile Compactum (Gold Dust) Dwarf. Compactum Citrinum. Each 35c.

Anemone Japonica (Japanese Windflower). Queen Charlotte. Each 35c.

Whirlwind. Double white. Each 35c.

Aster Frikartii (Wonder of Staffa). Lavender-blue flowers 2 inches across borne on well-shaped plants. A very desirable flower and one of the most worthy introductions of recent years. Plants each 50c.

Aubrieta. A splendid plant for the rockery. Rosy-lilac flowers over a mass of foliage.

HARDY CHRYSANTHEMUMS

Amelia (Pink Cushion). Dwarf pink. Each 25c.

Barbara Cumming. Clear yellow shading to orange-bronze. Each 25c.

Granny Scovill. Warm coral bronze. Each 25c.

Jean Treadway. Large pink with dark center. Each 25c.

Lavender Lady. New true lavender, large. Each 50c.

October Girl. Large early pink. Each 25c.

Pigmy Gold. Dwarf yellow button. Early. Each 25c.

Ruth Hatton. Clear ivory white. Each 25c.

R. Marion Hatton. Bright canary-yellow. Each 25c.

Vivid. Rosy-crimson, large. Each 25c.

SINGLE KOREAN MUMS

Ceres. Chamois yellow.

Apollo. Bronze, red and gold chamois-yellow.

Daphne. Lilac-rose pink.

Diana. Rose pink.

Mars. Velvety wine red.

Any of the above chrysanthemums, 25c each; 1 dozen plants, your selection, \$2.50. You may include one plant of Lavender Lady.

Coreopsis. Long-stemmed yellow flowers all summer. Profuse cut flowers.

Callirhoe-Poppy Mallow. For sunny rockery or border.



Hardy Phlox

PERENNIALS

Bleeding Heart Spectabilis. An old-fashioned favorite. At home in sun or shade. Plants 50c each; divisions 35c.

Exemia. Fine dwarf for rock gardens. Blooms all summer. Each 35c.

Campaaula Lactiflora Coerulea. Pale blue flowers on long stems. Each 35c.

Campaaula Persicifolia. Blue. Each 30c.

Daisy Phyllis Elliott. A dainty cut flower formed by a triple row of narrow frilled petals. Each 50c.

DELPHINIUM

Belladonna. Popular light blue.

Bellamosum. Rich blue shade.

Vanderbilt Hybrids. The result of selection and crossing from the best English strains. Plants each 35c.

English Hybrids. Packet 25c.

Dianthus-pinks. Plumarius semperflorens fl. pl.

Gypsophila Baby's Breath.

Bristol Fairy. Small double white flowers borne profusely during summer. Each 40c, 3 for \$1.00.

Pacifica. fl. pl. Double flowers of clear pink. Growth similar to common baby's breath. 40c each.

WHEN AUTUMN COMES

SEPTEMBER. Feed peonies with Sheep Manure and Bone Meal.

OCTOBER. Mulch Oriental Poppies with two inches of Shredded Cow Manure.

NOVEMBER. When the Chrysanthemums have finished blooming, apply a straw mulch.

Large-flowered Clematis should be protected with a deep mulch of leaves which may be held in place with wire netting.

DECEMBER. Roses should be hilled up with clay to a depth of 8 to 10 inches.

Do not mulch Campanulas, Dianthus, Foxglove or Pyrethrum.



Delphinium—English Hybrids

Huechera coralbells.

Pluie de Feu. Lovely coral-red. Each 35c.

Rosa mundi. Splendid coral-pink. Each 35c.

Hollyhock (double).

Pink	Red	Yellow
Siagle mixed hollyhocks.		

Iberis (Hardy Candytuft). Dwarf pure white.

Lathyrus. Perennial Pea. Quite hardy. We can supply plants in either pink or white.

Liatris Pycnostachya. Kansas gay feather. Each 25c.

Scariosa, September Glory. 5-ft. spike of purple flowers. Each 40c.

Lychnis Chalcedonica. Intense red flowers June-July.

Pentstemon Grandiflora. Three-foot spikes of pale blue.

Garnet. Six or more fifteen-inch spikes with gloxinia-like flowers of garnet red. Each 50c.

PHLOX:

B. Comte. Brilliant, rich wine color. 3 for 65c.

Beacon. Brilliant cherry-red. 3 for 65c.

Daily Sketch. Enormous trusses of salmon-pink florets with vivid crimson eye. An English novelty of compelling beauty. Each 35c.

Firebrand. Brilliant orange-scarlet. 3 for 65c.

Leo Schlageter. Enormous trusses of brilliant scarlet on tall stems. Easily the best red. Each 40c.

Miss Lingard. Very early white. 3 for 65c.

Rijastroom. Lively rose-pink. 3 for 65c.

Thor. Deep salmon-pink, overlaid scarlet. 3 for 65c.

Physalis Chinese Lantern.

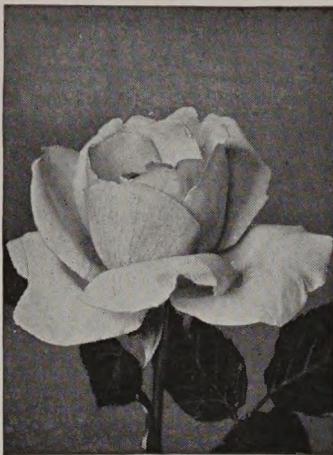
Gigantea. Much larger and better than the old Francheti. 35c each.

Stokesia Blue Moon. Immense light blue flowers on fifteen-inch stems. A worthwhile improvement in cornflower asters. Each 40c.

Cyanea Coerulea. Blue Cornflower aster.

Tarragon, "Epicure." This herb is prized for its delicate and rich flavor. Used in salads, vinegar and wine. Each 50c.

Except where noted, the above perennials are 20c each; 3 for 50c; dozen \$2.00.



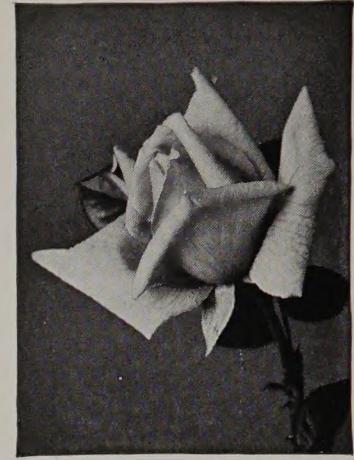
Radiance



Talisman



Red Radiance



Etoile de Hollande

ROSES

The rose is unsurpassed as a garden flower, due to its enchanting colors, delightful fragrance, and continuous blooming season. Little wonder the rose is our most popular cut flower. By constant selection and hybridizing, the quality of our modern roses is vastly superior to those of the past generation.

The beginner with roses will find soon enough that his plants will not thrive with neglect. To succeed with roses, one must water and feed judiciously. Cultivate thoroughly and be ever on guard against its worst enemies—*insects and disease*. Black

Ami Quinard. H. T. This is the most popular dark red rose, the buds opening into a semi-double fragrant flower of velvety crimson-maroon. 75c each.

Autumn. H. T. Burnt-orange and red. Notable for its strikingly rich fall bloom. 75c each.

Betty Uprichard. H. T. Delicate salmon-pink flowers with a suggestion of carmine. Fragrant. Its popularity as a pink rose is well deserved. 75c each.

Caledonia. H. T. Full double flowers of pure white borne on strong canes. If you are looking for a good white rose, try Caledonia. 75c each.

Charles K. Douglas. An unusually striking flower of crimson-scarlet; vigorous growth and healthy foliage. 75c each.

Condesa de Sastago. H. T. Reddish copper inside with rich gold reverse. The striking flowers are borne on vigorous branching plants. An unusual rose which is sure to make many friends. 75c each.

Countess Vandal. Plant patent No. 38. An exquisite two-tone pink with coppery-gold. Fragrant, healthy. \$1.00 each.

Dame Edith Helen. H. T. Large, double, pink flowers of perfect form held on strong stems. A winner at many exhibitions. Sweet-scented. 75c each.

Duchess of Atholl. Coppery orange-yellow buds opening with a golden suffusion of old rose. Free blooming, thrifty plants. 75c each.

Edith Nellie Perkins. H. T. A beautiful two-toned salmon-pink. The shapely, long-pointed buds are produced in abundance. The mildly fragrant flowers are excellent for cutting. 75c each.

Editor McFarland. H. T. Brilliant, clear pink flowers with strong stems. Last well when cut. 75c each.

Etoile de Hollande. H. T. We consider this the best red rose in the world. The flowers are fragrant, large and beautiful. The canes are strong and the foliage healthy. 75c each.

Federico Casas. H. T. Coppery pink and orange. Splendid as a garden subject as well as for cutting. 75c each.

Grenoble. H. T. One of the best reds, the scarlet crimson flowers freely borne on long stems, make this one of the best varieties for cutting. 75c each.

Joanna Hill. H. T. Creamy yellow buds flushed with orange at the base. Borne on strong canes. 75c each.

Heinrich Wendland. H. T. Distinctly two-tone nasturtium red, reverse golden-yellow. The large double blooms have unusual fragrance. 75c each.

Kaiserin Auguste Viktoria. H. T. A fragrant pure white. 75c each.

Lady Alice Stanley. H. T. Introduced 30 years ago, this rose is still dependable for cut flowers as well as for bedding. The color, coral rose and pale flesh pink. Sweet-scented. 75c each.

Margaret McGredy. H. T. Orange-scarlet buds opening to carmine-rose. The pleasing fragrance and continuous bloom make this a choice variety for garden display. 75c each.

Mrs. G. A. Van Rossem. H. T. Buds of vivid apricot and golden yellow, opening to a gorgeous golden salmon and light orange. Disease-resistant, leathery foliage. 75c each.

Mme. Joseph Perraud. H. T. Long, slender buds of nasturtium-orange opening to pink buff. Rare fragrance. An excellent flower for cutting or exhibition. 75c each.

Mrs. E. P. Thom. H. T. Medium-sized clear canary-yellow. Free blooming. 75c each.

Mrs. Pierre S. DuPont. H. T. Long, pointed buds of fadeless yellow, borne on healthy foliage. This is our favorite among the yellow roses. 75c each.

Mrs. Sam McGredy. H. T. Long scarlet-orange buds opening to full-cupped flowers of orange-rose. A splendid rose, excellent for cutting. 75c each.

spot and mildew may be controlled by dusting or spraying at regular intervals throughout the season. Most of the fungicides in use today may be combined with a compatible insecticide, thus making an "all-around spray." There are available a number of ready-mixed dusts and sprays for those who do not wish to be troubled with mixing their own. Having adopted an adequate program, the gardener can assure himself of gratifying results if his plan is followed religiously. We do not mean to discourage those who contemplate growing roses, but we do wish to emphasize the importance of constant care.

President Herbert Hoover. H. T. Flame, scarlet and yellow. As a garden rose, it is far superior to Talisman. 75c each.

President Plumecocq. H. T. Coppery-buff with a warm salmon glow. The upright growth bears a profusion of fragrant blooms throughout the season. 75c each.

Radiance. H. T. Well-known globular flowers of rose-pink. 50c each.

Red Radiance. H. T. Rose-red flower borne on strong stem. 50c each.

Sister Therese. H. T. Golden daffodil yellow flowers on sturdy long canes. 75c each.

Talisman. H. T. Scarlet-orange and rich yellow. 75c each.

CLIMBING ROSES

Climbing American Beauty. The strong, disease-resistant growth bears a wealth of flowers identical with its parent, the American Beauty. 75c each.

Emily Gray. H. W. Large semi-double golden buff, borne on strong growing canes with glossy foliage. Needs winter protection. Should be grown against a pillar or on a trellis. 75c each.

Mme. Gregoire Staechelin (Spanish Beauty.) The pointed pearl-pink buds are held on stems of such length as to make them excellent for cutting. The flowers are borne in such profusion as to make this a most desirable climbing rose. 75c each.

Mary Wallace. Large well-formed flowers of vivid pink with golden salmon base. This hardy climber was originated by Dr. Van Fleet. 75c each.

New Dawn. An ever-blooming sport of Dr. Van Fleet, and the flowers are identical. Dainty pink flower. Blooms from early summer till frost. Plant Patent No. 1. \$1.50 each.

Paul's Scarlet Climber. H. W. Intense scarlet flowers. Very popular. 75c each.

Silver Moon. The large, silvery white flowers are made doubly attractive by the bright yellow stamens which fill the center. 75c each.

HARDY SHRUBS

Almond Red Flowering Double. Each 60c.

Japanese Barberry. Size 18 to 24 inches. Each 30c.

Buddleia (Butterfly Bush). Excellent for shrubbery border or as specimens in the garden. Blooms July till frost. (Size, 2 ft.) Each 35c.

Callicanthus (Sweet Shrub). 2 to 3 ft. Each 50c.

Crape Myrtle. Due to unknown factors, we do not guarantee these plants. Each 60c.

Deutzia (Pride of Rochester). Vigorous, well-shaped bush. Blooms in June, flowers white. (Size, 18 to 24 in.) Each 35c.

White Dogwood. 3 to 4 ft. Each \$1.50.

Pink Dogwood. 3 to 4 ft. \$3.00.

Pink Dogwood. 4 to 5 ft. \$4.00.

Euonymus Alatus. Cork bark Wahoo. Prized for its highly colored foliage in autumn. 2 to 3 ft. Each 90c.

Forsythia Spectabilis (Golden Bell). Bright yellow flowers very early in the spring. Size, 3 ft. 50c.

Bush Honeysuckle (Lonicera Taratica). Wealth of white, pink and red flowers. Grows to a height of 6 to 8 ft. Blooms in May. Each (2 to 3 ft.), 50c.

Hydrangea Paniculata G. The most popular summer-flowering shrub. Largest blossoms of pure white flowers. Each 40c.

Mock Orange (Philadelphus). Strong grower with beautiful foliage. Produces white flowers in June. (Size 2 to 3 ft.) Each 30c.

Redbud (Judas Tree). 4 to 5 ft. Each 75c.

White Snowberry. Each 50c.

Spirea Van Houttei. The most beautiful Spirea and a graceful shrub which deserves much popularity. The flowers are borne in long, drooping sprays during May. (Size, 2 to 3 ft.) Each 30c.

Spirea Anthony Waterer. Of dwarf, dense growth. Valuable for foreground. Crimson flowers June till frost. (Size, 18 to 24 inches.) Each 40c.

Spirea Frobelli. Taller, earlier and better than Anthony Waterer. Each 50c.

Weigella "Eva Rathke." The brilliant flowers are borne twice during each season. Fine for shrub border. Each 50c.

Viburnum Snowball. 50c each.

GRAPE VINES

Two-year, No. 1 Each 10

Concord, stand. black... \$0.30 \$1.90

Catawba, sweet red... .30 2.00

Niagara, stand. white... .30 1.75

CLEMATIS Large-flowered

Those who admire the purple Jackmani will be delighted with the large-flowered varieties which we list below. These vines will flourish in a rich, well-drained, sandy loam. They are partial to lime and relish generous applications of water during dry weather. Bone meal and well-rotted cow manure should be thoroughly mixed with soil when planted. The vines should be tied firmly to a suitable support to prevent injury by wind.

Henryi. Large white flowers 6 to 7 inches across. Each 75c.

Jackmani. The popular purple-blue variety. Each 70c.

Lawsoniana. Large flowers of blue flushed mauve. Each \$1.25.

Mme. Baron Veillard. Warm lilac-rose. Each 75c.

Ramona. Lavender-blue with dark anthers. Each 75c.

HARDY VINES

Boston Ivy (Ampelopsis Veitchi). Clinging vine for stone, brick, or wood work. One year old. Each 35 cents.

Clematis Jackmani. Large flowers of deep, velvety purple. We will not replace plants of this variety. Each 70c.

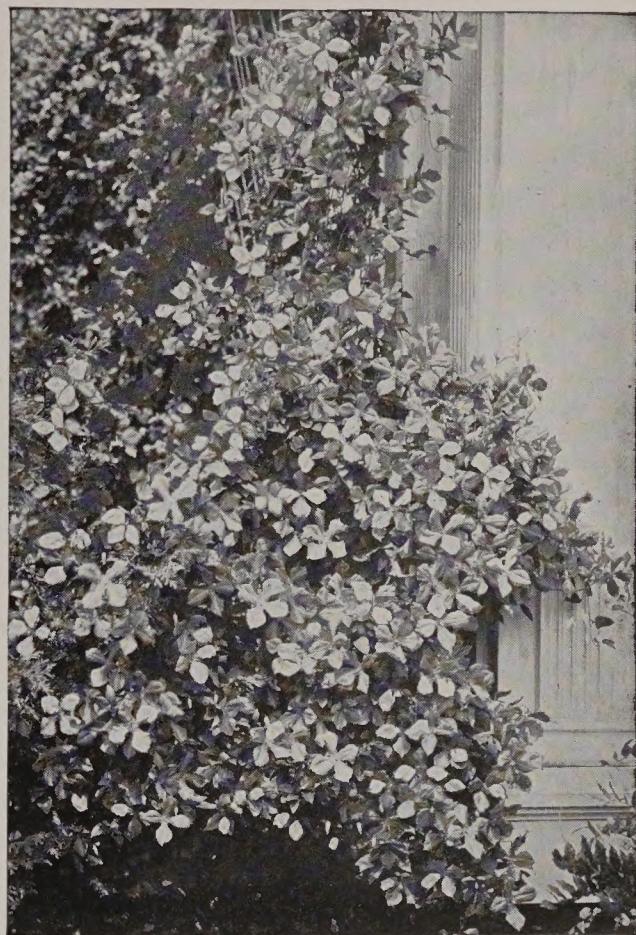
Clematis Paniculata G. Sweet-scented white blooms. Best hardy vine for porch shade. Each 40c, 2 for 75c.

Japanese Honeysuckle (Lonicera Halliana). Almost evergreen, the fragrant white flowers change to rich yellow as they expand. Each 35c.

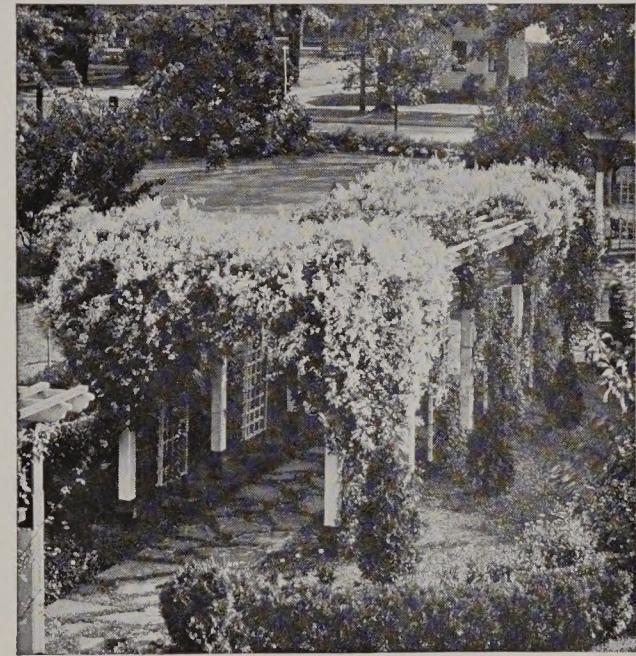
Kudzu Vine. A rampant growing vine with bean-like foliage producing dense shade. Each \$1.00.

Silver Lace Vine (Polygonum Auberti). Also known as Chinese Fleece. A fast-growing vine for porches, pergolas and trellises. Each 60c.

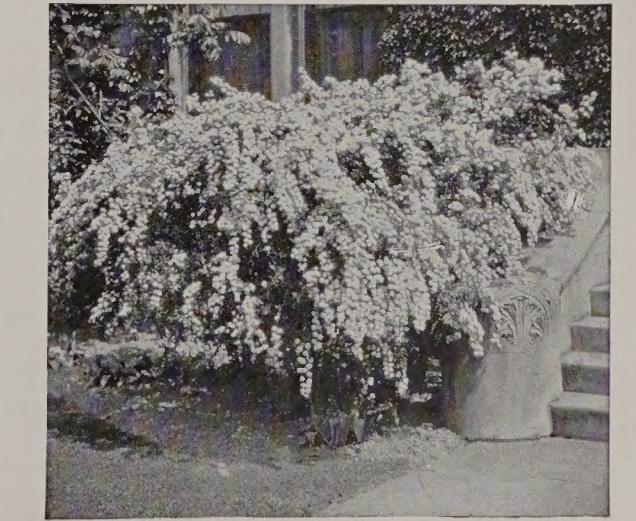
Wisteria (Chinensis blue). Strong, rapid climber. The flowers hang in pendulous clusters. Each 60c.



Clematis Jackmani



Clematis Paniculata



Spirea Van Houttei

Gladiolus Bulbs

	Doz.	100
Betty Nuthall. Large florets of glowing coral-pink, light yellow throat.	\$.60	\$4.00
Charles Dickens. Most popular rose-purple. Very tall.....	.60	4.00
Dr. F. E. Bennett. The best red. Orange-scarlet on tall stems.....	.50	3.50
Dream O' Beauty. Very large. Flowers of intense rose.....	1.00	7.00
Duna. Soft shade of clear pinkish buff or orange-pink.....	.60	4.00
Mrs. E. J. Heaton. Large flowers of deep salmon-pink, creamy throat.	.75	5.00
Gold Eagle. Clear yellow, early, vigorous, slightly ruffled.....	.40	3.00
J. S. Bach. Salmon-pink flowers with light pink throat. Exhibition quality.....	1.00	7.00
Maid of Orleans. Tall, straight spikes of milky white with creamy throat.	.60	4.00
Margaret Fulton. Beautiful early salmon-pink, flushed rose.....	.60	4.00
Marmora. Beautiful soft lavender-gray with dark blotch60	4.00
Mother Machree. Very popular smoky lavender, good substance.....	.75	5.00
Morocco. Striking dark, deep, velvety red, almost black.....	.75	5.00
Picardy. Extremely large, delicate apricot pink. Best of all.....	.60	4.00
Salbach's Orchid. Very fine, clear lavender-pink.....	.70	4.50

Cannas

Valued for their wealth of tropical foliage and the brilliance of their massive flowers, cannas are used for formal beds and as screens or background. They are of the easiest culture, thriving in full sun, and enjoy generous applications of well-rotted manure.

Apricot. Buff-yellow, washed salmon-pink. 4 ft. Green foliage.
City of Portland. Very popular pink variety. 3½ ft.
Eureka. Creamy white flowers over dark green foliage. 4½ ft.
King Humbert. Massive trusses of orange-scarlet, bronzy foliage. 4½ ft.
The President. Free flowering, brilliant scarlet, green foliage. 4 ft.
Yellow King Humbert. Bright yellow flecked with crimson. 4½ ft.

Any of the above varieties, \$1.00 per dozen.

Amaryllis

Tender bulbs for flowering indoors. The lily-like flowers are often six inches or more in diameter. Large bulbs, 35c each; giant bulbs, 50c each.

Tuberous-rooted Begonias

A splendid subject for shady porch or border. They enjoy well-drained, porous, but rich soil. Liquid cow manure may be applied once a week. The mature plants require much water, but it is best to start them on the dry side. Avoid direct sunshine and windy locations.

Double Camellia-flowered. Any of the following colors, 25c each; 3 for 70c:

White Red Salmon Yellow

Double mixed, 3 for 65c.

Single flowering begonia, 20c each; 3 for 50c.

Calla Lily (*Alba maculata*)

Trumpet-shaped white flowers, green foliage. Easily grown indoors or outside when danger of frost has passed. 35c each, 3 for 95c.

Caladium

Esculentum. This is the popular elephant ear. Large bulbs, 25c each. Jumbo bulbs, 35c each.

Fancy-leaved. The fancifully colored leaves are splashed with green, red, and white, making them valuable for baskets, urns and window boxes. 35c each.

Peruvian Daffodil

(*Ismene calathina*.) Showy, lily-like flowers easily grown, not hardy. 20c each, 12 for \$2.00.

GLADIOLUS FOR CUT FLOWERS

For a continuous supply of cut flowers during the summer, plant GLADIOLUS bulbs every two weeks up to the end of June.

Cut the spikes in the cool of the day when the first blooms are opening, plunge the stems in deep cool water and keep out of drafts for a few hours. The blossoms will continue to open for days. No other flower is better adapted for arrangement; planting and cultivation are quite simple and the range of colors is about all one could wish for.

Hardy Lilies

Gold Banded (Auratum). 35c each, dozen \$3.50.

Regale. 25c each, dozen \$2.50.

Speciosum Rubrum. 35c each, doz. \$3.50.

Oxalis (Bowii)

Free-blooming, tender plants for pots or hanging baskets. Bulbs, 12 for 25c.

Tigridia

Mixed. Large flowers of startling brilliance. Not hardy. 15c each, 2 for 25c, 12 for \$1.25.

Tuberose

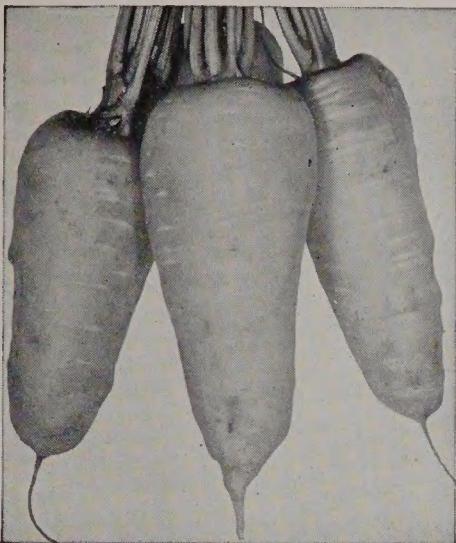
Single Mexican. Pure white of unusual fragrance. Dozen 50c.

Double Dwarf Pearl. 60c dozen.

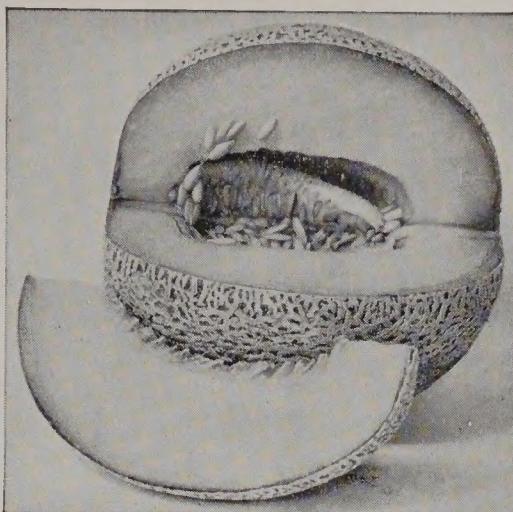
Fairy Lily (*Zephyranthes*)

Rich rose flowers for pots or low borders, not hardy. Bulbs, 3 for 35c: doz. \$1.25.

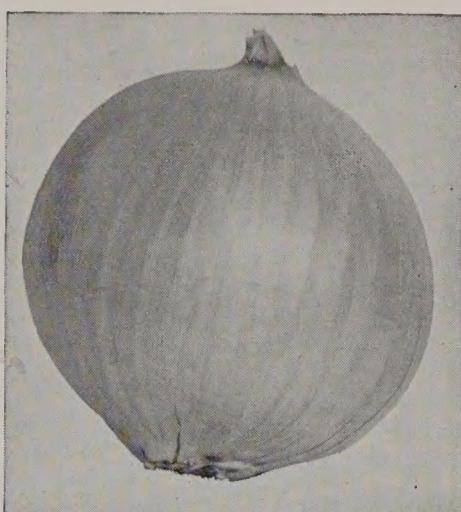




Carrots



Muskmelon



Onion

VEGETABLE SEEDS

ASPARAGUS ROOTS

Mary Washington. Produces long, straight shoots of a dark green color. A heavy yielder, long-lived, and practically free from rust. 2-year roots, \$1.25 for 50; \$2.25 per 100.

BUSH BEANS

	Pkt. $\frac{1}{2}$ lb.	1 lb.	5 lbs.	
Burpee's Stringless G.P.	\$0.10	\$0.25	\$0.35	\$1.00
Ex. Ey. Red Valentine	.10	.25	.35	1.00
Bountiful	.10	.25	.40	1.15
Full Measure	.10	.25	.35	1.00
Giant Stringless	.10	.25	.35	1.00
Tennessee Green Pod	.10	.20	.35	1.00

POLE BEANS

	Pkt. $\frac{1}{2}$ lb.	1 lb.	5 lbs.	
Kentucky Wonder	\$0.10	\$0.25	\$0.30	\$1.15
Horticultural	.10	.25	.35	1.20
White-seeded Kentucky Wonder	.10	.25	.35	1.15

BUSH LIMA BEANS

	Pkt. $\frac{1}{2}$ lb.	1 lb.	5 lbs.	
Burpee's Improved Bush	\$0.10	\$0.25	\$0.40	\$1.25
Fordhook	.10	.25	.40	1.40
Wood's Prolific	.10	.20	.30	1.20

POLE LIMA BEANS

	Pkt. $\frac{1}{2}$ lb.	1 lb.	5 lbs.	
Carolina or Sieva	\$0.10	\$0.20	\$0.35	\$1.25
Giant-Podded	.10	.20	.40	1.50
King of the Garden	.10	.20	.35	1.25
Sunnybrook	.10	.25	.40	1.50

BEETS

	Pkt.	Oz.	$\frac{1}{4}$ lb.	
Red Ball	\$0.10	\$0.15	\$0.50	
Burpee's Imp. Blood	.10	.15	.35	
Crosby's Egyptian	.10	.15	.35	
Detroit Dark Red	.10	.15	.40	

BROCCOLI

	Pkt.	Oz.	
Italian Green Sprouting	\$0.10	\$0.40	

BRUSSELS SPROUTS

	Pkt.	Oz.	
Danish Prize	\$0.10	\$0.25	

CABBAGE

	Pkt.	Oz.	
Charleston	\$0.10	\$0.30	
Copenhagen Market	.10	.30	
Early Dwarf Flat Dutch	.10	.25	
Early Jersey Wakefield	.10	.25	
Golden Acre	.10	.30	
Premium Flat Dutch	.10	.25	
Succession	.10	.30	
Surehead	.10	.25	

	Pkt.	Oz.	
Wong Bok	\$0.10	\$0.25	
Pe-Tsai	.10	.20	

CARROTS

	Pkt.	Oz.	$\frac{1}{4}$ lb.	
Chantenay	\$0.10	\$0.15	\$0.40	
Danvers Half-long	.10	.15	.40	
Oxheart	.10	.15	.40	
Tendersweet	.10	.15	.40	

CAULIFLOWER

	Pkt.	$\frac{1}{4}$ oz.	
Burpee's Best Early	\$0.15	\$0.65	

CORN

	Pkt.	$\frac{1}{2}$ lb.	1 lb.	5 lbs.	
Adams Early		\$0.10	\$0.20	\$0.30	\$1.00
Adams Extra Early	.10	.20	.30	.90	
Black Mexican	.10	.20	.30	.90	
Country Gentleman	.10	.20	.30	.90	
Early Northern Field	.10	.20	.25	1.00	
Golden Bantam	.10	.20	.35	1.20	
Golden Giant	.10	.20	.35	1.20	
Hickory King	.10	.20	.30	1.20	
Howling Mob	.10	.20	.30	1.20	
Stowell's Evergreen	.10	.20	.30	1.15	

CUCUMBERS

	Pkt.	Oz.	$\frac{1}{4}$ lb.	
Ex. Early Green Prolific		\$0.10	\$0.15	\$0.45
Davis Perfect	.10	.20	.50	
Early Fortune	.10	.20	.50	
Extra Early White Spine	.10	.20	.50	
Fordhook Famous	.10	.20	.50	
Fordhook Pickling	.10	.20	.50	
Fordhook White Spine	.10	.20	.50	
London Long Green	.10	.20	.50	
West India Gherkin	.10	.20	.60	

EGGPLANT

	Pkt.	$\frac{1}{2}$ oz.	Oz.	
Black Beauty		\$0.10	\$0.25	\$0.40

ENDIVE

	Pkt.	Oz.	$\frac{1}{4}$ lb.	
Green Curled		\$0.10	\$0.15	\$0.40

KOHL-RABI

	Pkt.	Oz.	$\frac{1}{4}$ lb.	
Early White Vienna		\$0.10	\$0.25	\$0.75

LETTUCE

	Pkt.	Oz.	$\frac{1}{4}$ lb.	
Bibb		\$0.25	\$1.00	\$3.50
Big Boston	.10	.20	.50	
Black-seeded Simpson	.10	.15	.45	
Early Curled Simpson	.10	.15	.45	
Grand Rapids	.10	.15	.45	
Iceberg	.10	.20	.50	

MUSKMELONS OR CANTALOUPE

	Pkt.	Oz.	$\frac{1}{4}$ lb.	
Fordhook		\$0.10	\$0.20	\$0.50
Hearts of Gold	.10	.15	.45	
Netted Gem or Rocky Ford	.10	.15	.45	
Tip-Top	.10	.15	.45	

WATERMELONS

	Pkt.	Oz.	$\frac{1}{4}$ lb.	
Halbert Honey		\$0.10	\$0.15	\$0.35
Kleckley Sweets Impr.	.10	.15	.40	
Stone Mountain	.10	.15	.40	
Sugar Stick	.10	.20	.50	
Tom Watson	.10	.15	.30	

MUSTARD

	Pkt.	Oz.	$\frac{1}{4}$ lb.	
Fordhook Fancy		\$0.10	\$0.15	\$0.25
Southern Curled Giant	.10	.15	.25	

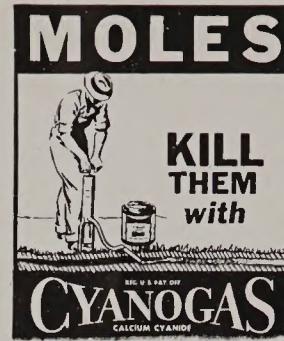
OKRA

	Pkt.	Oz.	$\frac{1}{4}$ lb.	
Dwarf Prolific		\$0.10	\$0.15	\$0.25
Perkins Long-pod	.10	.15	.25	
White Velvet	.10	.15	.25	

ONION SETS

Yellow	lb., 15c; 4 lbs., 50c.	
White	lb., 20c; 4 lbs., 70c.	

PARSNIPS



Insect Destroyers and Fungicides

Antrol. Sets containing 4 jars and 4-oz. bottle of syrup, price 75c; extra jars, each 10c. 4-oz. bottle syrup, 35c. Pint bottle of syrup, 85c; gal. \$3.50.

Antrol Ready-filled Sets. Consisting of four patented glass "feeders" filled with regular Antrol syrup, price per set, 40c.



Arsenate of Lead (Dry). Efficient against leaf-eating insects. May be applied as a dust or in liquid form. Use 2 to 3 pounds to 50 gallons of water on potatoes. For all other purposes, use 1 to 1½ pounds to 50 gallons of water, or one teaspoonful to 1 gallon. When using on trees and plants of tender foliage, add 2 pounds of lime to each 50 gallons of water. ½ lb., 20c; lb., 30c; 4 lbs., 75c.

Atlacide (Weed Killer). Sprinkle Atlacide on driveways, gutters, tennis courts, etc. 1 lb. treats 100 sq. ft. Non-poisonous. 1-lb. can, 50c; 3½-lb. can, \$1.50.

Black-Leaf-40. A highly concentrated solution of Nicotine Sulphate. 1-oz. bottle, 35c; 5 ozs., \$1.00; 1 lb., \$2.25; 2 lbs., \$3.25.

Bordeaux Mixture (Dry). Used against blight, mildew, black-rot, leaf-spot, and other fungous diseases. Do not use on peach or Japanese plum, Lb., 30c; 4 lbs., 75c.

Carbon Disulphide. A highly volatile oil used in combating moths and weevil in grain, also ants and moles. When vaporized, the fumes, being heavier than air, go down. Keep away from flame. Directions on each package. 1-lb. can, 50c. Cannot be mailed.

Cyanogas "A" Fumigant (Calcium Cyanide). Destroys moles, rats, moths, fleas, and greenhouse insects. Directions with each package. 4 ozs., 30c; ½ lb., 45c; lb., 75c; 5 lbs., \$3.00; 25 lbs., \$10.00.

Cyanogas "G" Fumigant (Calcium Cyanide). For greenhouses, warehouses, grain-bins, etc. 5 lbs., \$3.00; 25 lbs., \$10.00.



Dogzoff. Protects evergreens against damage by dogs. Bottle 60c.

Evergreen—New Improved with Spreader. Is a pyrethrum, non-poisonous insecticide which we recommend as being effective, safe and pleasant to use against sucking and chewing insects. 1-oz. bottle, 35c; 6-oz. bottle, \$1.00.

Fish-Oil Soap. Used against many sucking insects. A spreader for nicotine sulphate and other sprays. Lb., 30c; 5 lbs., \$1.25.

Fungotrogen. For roses. Fungicide and fertilizer. The complete spray for mildew and black-spot. ½ pt., 75c; pint, \$1.25; quart, \$2.00.

K-R-O (Kills Rats Only). Safe and effective. Made of powdered squill as recommended by U. S. Dept. of Agriculture. Will not endanger live stock, pets, or poultry. 2 oz., 75c.

K-R-O—Ready-mixed. This is K-R-O powder mixed with an attractive bait ready to use. 6-oz. can, 35c.

Lemon Oil. Destroys mealy bugs, scale, red spider. Pint, 70c; quart, \$1.20.

Lime-Sulphur (Dry). For control of scale and fungus diseases on fruit trees, vines, shrubs. One pound makes 3 to 5 gallons. 1 lb., 35c; 5 lbs., \$1.45.

Naphthalene Flakes. For thrips on gladiolus bulbs. 1 lb., 20c; 5 lbs., 75c.

Para-Dichlorbenzene. For peach tree borer. Placed around the base of tree, a gas is generated which kills the borers. Use 1 oz. per tree. 1 lb., 50c.

Nico-Fume Paper. A nicotine preparation for fumigating the greenhouse. 24 sheets, \$1.25.

Nico-Fume Powder Pressure Fumigator. The tobacco is burned under pressure in the can in which it is packed. 1 lb., 75c.

Paris Green. A poisonous insecticide used against leaf-eating worms and beetles. ¼ lb., 20c; 1 lb., 50c; 5 lbs., \$2.00.

Pomo-Green. An elaboration of the Massey formula, colored green. Sulphur fungicide with arsenate of lead for dusting roses and other garden plants. 1 lb., 50c; 5 lbs., \$1.75.

Pomo-Green with Nicotine. An all-around dust or spray for the control of black spot, mildew, chewing and sucking insects. 1 lb., 75c; 5 lbs., \$3.00.

Red Arrow. Non-poisonous insecticide. Oz., 35c; 4 ozs., \$1.00; pint, \$2.50.

Rotecide. Contact spray effective against most all garden insects. 1 oz., 35c; 8 ozs., \$1.00; pint, \$1.75; quart, \$3.00.

Scalecide. A dormant spray for fruit trees and ornamental shrubs. Controls scale. Quart, 65c; gallon, \$1.55.

Semesan. A seed and plant disinfectant. Possesses remarkable properties for sterilizing seeds, bulbs, roots and corms. Prevents "damping off" of seedlings and cuttings and controls other fungous diseases and canker, black spot of roses, mildew, and rust. 1/3 oz., 10c; 2 ozs., 35c; 1 lb., \$2.25.

Slug Shot (Hammond's). A dust insecticide. Lb., 25c; 5 lbs., 75c.

Snarol. For control of snails, slugs and grasshoppers. A ready-prepared meal that you simply broadcast on the ground, under the vegetation. The pests eat the meal and are quickly destroyed. 1½-lb. package, 35c; 4-lb. package, 85c.



Sulfocide. A concentrated liquid sulphur fungicide for fruits, vegetables and flowers. Quart, 85c.

Sulphate of Iron. A remedy for weeds on lawns, kills dandelions without injury to grass. ¼ lb., 10c; 5 lbs., \$1.00.

Sulphur. For use in dusting plants, roots, and bulbs against certain fungous diseases. 1 lb., 15c; 2 lbs., 25c; 5 lbs., 50c; 10 lbs., 90c.

Terro Ant Killer. Will rid a place of ants in 24 hours. Will drive them from flower beds, pantries, refrigerators, or any other place. 2-oz. bottle, 50c.

Terro Roach Killer. Really does the work. 4 ozs., 35c.

Tobacco Dust. 5 lbs., 30c; 10 lbs., 50c; 25 lbs., \$1.20; 50 lbs., \$2.10.

Tree Dressing. Prevents decay after pruning. Pint, 40c; quart, 60c; gallon, \$1.50.

Tree Saver. For wounds and sun scalds and boring insects. To protect trees from rabbits and field mice. Pint, 40c.

Tree Tanglefoot. No crawling insect can cross a band of Tree Tanglefoot. 1 lb., 60c.

TRI-OKEN

The all-purpose spray

Tri-oken gives complete protection against all plant insects and diseases, including black-spot, mildew, aphid (plant-lice), slug-worms, caterpillars, etc. The stimulating value of Tri-oken promotes vigor and growth, healthy green foliage, with resulting luxuriant blooms.

Makes	Protects for Season
A. Small Kit	16 quarts 12 to 20 roses \$1.50
B. Med. Kit	64 quarts 50 to 80 roses 4.00
C. Large Kit	32 gallons 100 to 160 roses 6.00

Garden VOLCK. A summer oil spray for the control of aphid, mealy bugs, red spider, white fly and certain scale insects. 3½-oz. bottle, 35c; 1 pt. bottle, 90c.

Fertilizers

Super Phosphate. 5 lbs., 35c; 10 lbs., 50c; 25 lbs., 90c; 50 lbs., \$1.50; 125 lbs., \$2.25.

Adco. Dry leaves, grass clippings, straw, or any other vegetable refuse mixed with **Adco** and kept moist makes very good artificial manure. Simple directions with each package. 7½ lbs., \$1.00; 25 lb.-bag (enough for ½ ton manure), \$2.50; 100 lbs. (4/25), \$8.75.

Aluminum Sulphate. 1 lb., 15c; 5 lbs., 50c; 10 lbs., 75c; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.00.

Hardwood Ashes. Apply at the rate of ten pounds to each hundred square feet. 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.00.

Blood Meal (Dried). 1 lb., 15c; 5 lbs., 60c; 10 lbs., \$1.00.

Bone Meal. Gives lawns that deep green color and is fine for incorporating with potting soil, giving substance to the bloom of flowers. Work into soil around shrubs, and hedge plants. 5 lbs., 40c; 10 lbs., 60c; 25 lbs., \$1.00; 50 lbs., \$1.90; 100 lbs., \$3.25; 125 lbs., \$4.00.

Ground Bone (Raw). Finely pulverized. 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.50.

Cattle Manure, Shredded. For greenhouse and garden mulch. 100 lbs., \$2.75.

Cotton Seed Meal. For fertilizing bent grass, azaleas, and rhododendrons. 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.00.

Lawn and Garden Fertilizer. A well-balanced chemical fertilizer for use on lawns as well as in the vegetable and flower garden. 5 lbs., 40c; 10 lbs., 60c; 25 lbs., \$1.00; 50 lbs., \$1.75; 125 lbs., \$4.00.

Leaf-Mold. Most useful when mixed with ordinary soil for seed beds, potting soil for ferns, azaleas, gloxinias, petunias, and other flowers. Peck, 35c; bushel, \$1.00; 4 bushels, \$3.00.

Lime. For lawn and garden use. Hydrated. 25 lbs., 50c; 50 lbs., 75c; 100 lbs., \$1.25.

Limestone. Ground fine for use on lawns. Sweetens the soil. Not injurious to seed. 10 lbs., 25c; 25 lbs., 50c; 50 lbs., 75c; 100 lbs., \$1.25.

Muriate of Potash. 5 lbs., 50c; 10 lbs., 90c; 25 lbs., \$1.50.

Nitrate of Soda. 1 lb., 10c; 5 lbs., 40c; 10 lbs., 60c; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.50.

Nitrophoska. A highly concentrated inorganic fertilizer, clean and odorless, 15 per cent nitrogen, 30 per cent phosphoric acid and 15 per cent potash. 5 lbs., \$1.00; 25 lbs., \$3.00.

Peat Moss (G.P.M.) 20-bu. bale, \$4.50; ½ bale, \$2.75; ¼ bale, \$1.50.

Plantabbs. Odorless plant food tablets for use on house plants, shrubs, trees, and gardens. 30 tablets, 25c; 75 tablets, 50c; 200 tablets, \$1.00; 1,000 tablets, \$3.50.

Sulphate of Ammonia. 1 lb., 15c; 2½ lb., 30c; 5 lbs., 50c; 10 lbs., 90c; 25 lbs., \$1.50; 50 lbs., \$2.25; 100 lbs., \$4.00.

Pulverized Sheep Manure. A weedless organic fertilizer for lawns and gardens. 5 lbs., 30c; 10 lbs., 55c; 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$2.75.

Vigoro. A well-balanced chemical fertilizer, quickly available as plant food, which may be used on vegetables, flowers, house plants, and lawns. 1 lb., 10c; 5 lbs., 45c; 10 lbs., 85c; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.00.



Garden Supplies

Grafting Wax. ¼ lb., 20c; ½ lb., 40c; 1 lb., 60c.

Garden Twine. Two-ply soft jute. ½ lb. balls, 25c.
Green Twine. 10c per ball.

Raffia. This grass, being tough and pliable, is largely used for tying plants. Natural color. Lb., 40c.

STAKES

Bamboo, Dyed Green.	Doz.	100
3-ft.....		\$0.25
4-ft.....	.30	1.65

Bamboo, Natural. 6 ft., \$2.00 per 100.

Peony or Tomato Supports. Two iron rings welded to substantial supports.
14-in., each 25c; dozen \$2.50.
18-in., each 35c; dozen \$3.50.

Redwood Dahlia Stakes. We can supply these in either five or six-foot lengths, one end pointed. Ask for prices.

Sieves. For preparing potting soil. Diameter, 16 in., ¼ in. mesh. \$1.25 each.

Garden Kneeling Pad. Size 8 x 15 x 1 in. thick. Sponge rubber covered with hammock cloth. \$1.25.

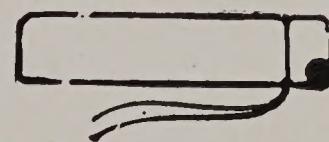
LABELS

Garden Labels	100	1,000
8-in. x 7/8 in. Painted Wood.....	\$0.75	\$6.00

12-in. x 1 1/8-in. Painted Wood.....	1.35	10.50
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Pot Labels	100	1,000
4-in. Plain.....	\$0.30	\$1.75
6-in. Plain.....	.45	2.75
12-in. Plain.....	.75	5.70

Label Pencils (Rainproof). 10c.



Tree Labels	100	1,000
Plain copper wired.....	\$0.40	\$2.25
Painted copper wired.....	.50	3.00

Redwood Flats or Plant Trays

Made from best rot-resisting wood. For use in hotbeds and greenhouses. 35c.

TOOLS

Trowel. Dst..... \$1.00

Trowel—Rock Garden. 7-in..... \$0.35

Spike-Tamp. For spiking the lawn before seeding of fertilizing; reverse side for tamping..... \$4.50

English Pattern Spading Fork..... 2.00

Speedy Cultivator..... 1.00

2½-in. Narrow Nursery Hoe..... .90

6-in. Socket Garden Hoe..... 1.15

Square Top Onion Hoe..... 1.00

Round Bow Garden Rake..... 1.25

Level Head Garden Rake..... 1.15

Turf Edger. Half-moon..... 1.10

Dandelion Weeder (Spud)..... 3 ft.... .60



Have Every Feature You Want
in a Garden Glove

**All-Leather—DIRT PROOF—Durable
SOFT — Comfortable — WASHABLE**

Easy on the hands and easy to wear!

Economical, too—outwear 6 pairs of ordinary fabric gloves, are washable and can be used the year round for garden, housework, yard, painting, furnace, garage, etc. You'll like them.

Sizes for Women (small, medium, large) for Men (small, medium, large). Price, 75 cents a pair, postpaid (2 pr. \$1.40.)

For Growing Healthier Plants



Amazing New Vitamin Discovery

Daffodils as large as a salad plate, five-inch rose buds, rose bushes in full bloom transplanted in mid-summer without wilting. These are some of the astounding claims made for Vitamin B-1. This substance is so new that its limitations are not known nor have all its uses been discovered. The use of Vitamin B-1 promises more luxuriant foliage, larger flowers and sturdier, healthier plants.

Each kit contains a bottle of Vitamin B-1 crystalline powder; a special dropper, a basic solution vial, a measuring pick and complete directions for using. Complete kit, \$1.00.

ROOTONE

For better rooting of grass seed, flower seed, cuttings, bulbs and vegetable seed.

Rootone is a powder containing powerful synthetic plant hormones. Cuttings dipped in this powder root easily and quickly. Complete directions with each package. Trial size (400 cuttings), 25c; 2-oz. jar (3,000 cuttings), \$1.00.

AUXILIN

Modern Liquid Root Grower for Cuttings

Auxilin is solution of Indolebutyric Acid, which, when applied to cuttings or "slips" in an easy-to-mix water solution, will ordinarily cause roots to form along the stem or at the base of cuttings within a very short time. Enough for 700 slips (1/6 oz.) together with the measuring graduate, 50c.

SUDBURY HOME GARDENER'S SOIL TEST KIT

This simple, practical, easy-to-use kit is your best insurance of gardening success. Tests for nitrogen, phosphorus, potash and acidity. It will make at least three separate tests for each element. The Sudbury Home Gardener's Soil Test Kit, complete with instructions and data on plant needs, \$2.00.



CALADIUM, Fancy-leaved

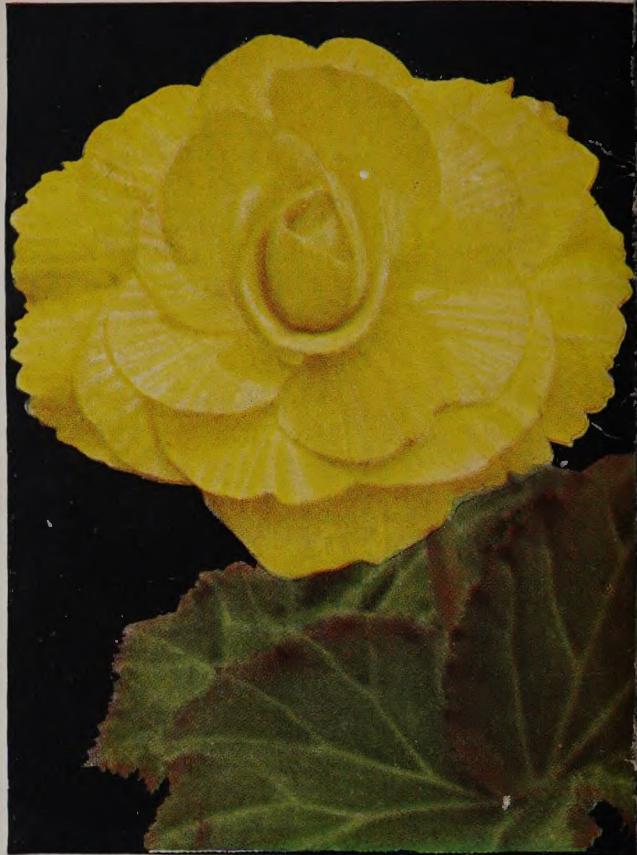
Fancy-leaf Caladium

These bulbs are of the easiest culture, producing plants with brilliantly colored foliage in combinations of red, white, and green. For culture indoors, in porch-boxes, or for tropical effect in the rockery. Hardly any two bulbs are alike. 35c each; 3 for 95c.



PYRETHRUM

POWELL SEED STORE LOUISVILLE - KY.



BEGONIA, Double Tuberous-rooted

Double Tuberous-rooted Begonias

For indoors, porch, or shady border, these Begonias supply continuous bloom of showy flowers over pleasing foliage. They will not stand frost or burning sun. We can supply yellow, scarlet, salmon and pink. 25c each. 3 for 65c.

Pyrethrum Roseum

Hardy perennial with daisy-like flowers. From deepest red through rose and pink to white. Splendid for cutting. Pkt. 10c; plant 20c.



AMARYLLIS,
Giant American Hybrids

Clematis Jackmani

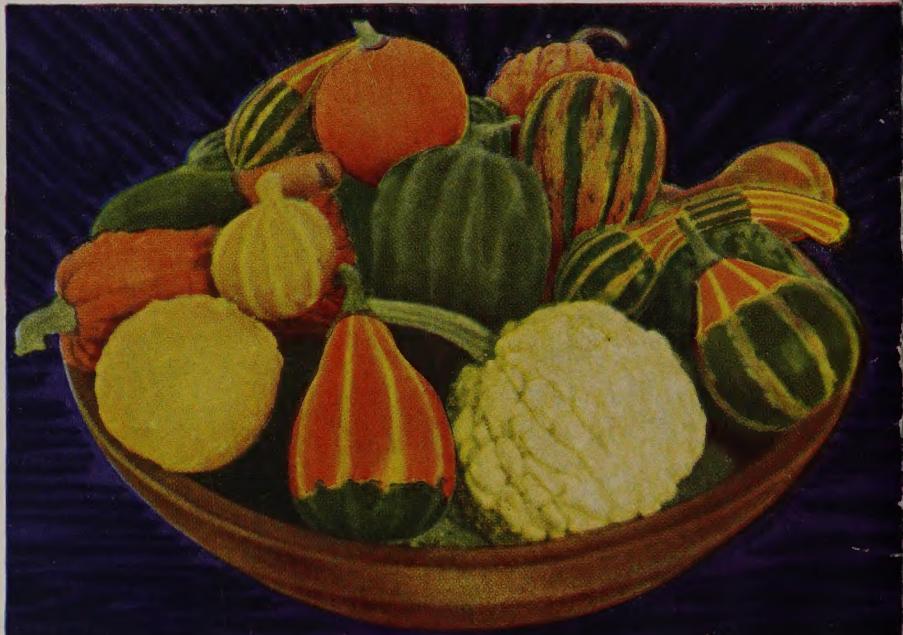
The large-flowered Clematis is one of the most beautiful hardy flowering vines. The best known and most popular is Jackmani, which we offer in two-year-old plants at 70c each.



CLEMATIS JACKMANI

Fancy Mixed Gourds

Just now Gourds are in vogue. They make excellent subjects for table decoration or "welcome strings." Sow the seed in rich soil. Pkt. 10c.



FANCY MIXED GOURDS